

PhET Vectors Simulations Lab

Introduction:

A vector quantity is one that has both a magnitude and a direction. For instance, a velocity vector will have a magnitude (24 m/s) and a direction (northeast or 45 degrees). These simulations will demonstrate how the acceleration vector affects the velocity vector and how vectors can be added to produce a resulting vector.

Part I: Vector Simulation

Procedure:

1. Go to <http://phet.colorado.edu/>
2. Click the "Play with sims... >" button

Play with sims... >

3. From the list on the left, select "Math", then "Applications"
4. From the array of applet pictures, select "Motion in 2D"



Motion in 2D

5. Click the "Run Now!" button

Run Now!

Questions:

1. Make sure the Show both and Stop radio buttons are both selected. Drag the object around with your mouse and notice the actions of the two vectors. Spend some time investigating the vectors. Which vector is velocity and which is acceleration and how did you make your decision? *Type your answer in the text box below.*

The velocity vector is green and the acceleration vector is blue. I made my decision because the green vector always points in the direction I am moving the object, but the blue vector changes direction when I change the speed of the object.

When you are finished, submit this document to the Vectors Simulation Assignment on Moodle.

Phet Vectors Simulations Lab Answer Key

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Table of Contents Phet Vectors Simulations Lab Answer Key

1. Understanding the eBook Phet Vectors Simulations Lab Answer Key
 - The Rise of Digital Reading Phet Vectors Simulations Lab Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Phet Vectors Simulations Lab Answer Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Phet Vectors Simulations Lab Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Phet Vectors Simulations Lab Answer Key
 - Personalized Recommendations
 - Phet Vectors Simulations Lab Answer Key User Reviews and Ratings
 - Phet Vectors Simulations Lab Answer Key and Bestseller Lists

5. Accessing Phet Vectors Simulations Lab Answer Key Free and Paid eBooks
 - Phet Vectors Simulations Lab Answer Key Public Domain eBooks
 - Phet Vectors Simulations Lab Answer Key eBook Subscription Services
 - Phet Vectors Simulations Lab Answer Key Budget-Friendly Options
6. Navigating Phet Vectors Simulations Lab Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Phet Vectors Simulations Lab Answer Key Compatibility with Devices
 - Phet Vectors Simulations Lab Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Phet Vectors Simulations Lab Answer Key
 - Highlighting and Note-Taking Phet Vectors Simulations Lab Answer Key
 - Interactive Elements Phet Vectors Simulations Lab Answer Key
8. Staying Engaged with Phet Vectors Simulations Lab Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Phet Vectors Simulations Lab Answer Key
9. Balancing eBooks and Physical Books Phet Vectors Simulations Lab Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Phet Vectors Simulations Lab Answer Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Phet Vectors Simulations Lab Answer Key
 - Setting Reading Goals Phet Vectors Simulations Lab Answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Phet Vectors Simulations Lab Answer Key
 - Fact-Checking eBook Content of Phet Vectors Simulations Lab Answer Key
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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